

CONTENTS

	PAGE
TUBERCULOSIS AND THE SERVICES - - - - -	1
TUBERCULOSIS IN THE NAVY, 1860-1906 - - - - -	5
By Fleet-Surgeon W. WENMOTH PRYN, M.R.C.S., L.S.A., D.P.H.	
TUBERCULOSIS IN THE ARMY, 1860-1906 - - - - -	10
By Lieutenant-Colonel CHARLES H. MELVILLE, M.B., C.M., D.P.H., R.A.M.C.	
TUBERCULOSIS IN THE BRITISH ARMY ON FOREIGN SERVICE - - - - -	16
By Lieutenant-Colonel R. J. S. SIMPSON, C.M.G., R.A.M.C.	
TUBERCULOSIS IN THE INDIAN ARMY - - - - -	20
By Major CHARLES A. JOHNSTON, M.B., C.M., D.P.H.	
TUBERCULOSIS IN THE EGYPTIAN ARMY - - - - -	35
By Captain STEVENSON LYLE CUMMINS, M.B., B.Ch., R.A.M.C.	
THE PRACTICAL APPLICATION OF WILTON'S MORTALITY CURVE FOR PHTHISIS - - - - -	47
By W. RAMSAY SMITH, D.Sc., M.B., C.M., F.R.S.F.	
THE MANAGEMENT OF SANATORIA FOR WORKING MEN - - - - -	52
By HAROLD DOWNES, M.B., L.R.C.P.E.	
THE WORSHIP OF MOLOCH - - - - -	56
By LEONARD WILLIAMS, M.D., M.R.C.P.	
SINGING IN ITS RELATION TO PULMONARY CONSUMPTION - - - - -	62
By R. MURRAY LESLIE, M.D., M.R.C.P., and CYRIL HORSFORD, M.D., F.R.C.S.	
TUBERCULOSIS: AN INTERNATIONAL PROBLEM - - - - -	83
THE CONSUMPTIVE SOLDIER - - - - -	84
TUBERCULOSIS EXHIBITIONS - - - - -	85
THE INSTRUCTION OF THE CONSUMPTIVE - - - - -	86
THE CRUSADE AGAINST TUBERCULOSIS IN SWEDEN - - - - -	87
By Dr. B. BÜHRE.	
THE ANTI-TUBERCULOSIS MOVEMENT IN FRANCE - - - - -	100
By Dr. FERNAND BARBARY.	
THE CONTROL OF TUBERCULOSIS IN FINLAND - - - - -	109
By A. PALMBERG, M.A., M.D.	
THE DIETARY OF THE CONSUMPTIVE - - - - -	115
By J. J. GALBRAITH, M.D.	
THE TREATMENT OF TUBERCULOUS GLANDS BY X RAYS - - - - -	120
By A. HOWARD PIRIE, M.D., B.Sc.	
TUBERCULOSIS AND THE POOR LAW - - - - -	155

	PAGE
CONSUMPTION AND THE POSTAL AND TELEPHONE SERVICES	156
TUBERCULOSIS AMONG LAUNDRY WORKERS	157
HEREDITY AND TUBERCULOSIS	158
TUBERCULOSIS AND PAUPERISM IN IRELAND	159
By ALFRED E. BOYD, B.A., M.B., D.P.H.	
TUBERCULOSIS AND METROPOLITAN PAUPERISM	166
By T. S. TOOGOOD, M.D.	
THE POOR LAW'S ATTITUDE TO TUBERCULOSIS	174
By STANLEY B. ATKINSON, M.A., M.B., J.P.	
TUBERCULOSIS AND THE POSTAL SERVICE	177
By T. D. LISTER, M.D., M.R.C.P., and CHARLES H. GARLAND.	
TUBERCULOSIS OF THE FEMALE REPRODUCTIVE ORGANS	182
By A. ERNEST MAYLARD, M.B., B.S.	
AMYL NITRITE AND THE TREATMENT OF HÆMOPTYSIS IN PULMONARY TUBERCULOSIS	189
By GEORGE A. CRACE-CALVERT, M.B., L.R.C.P., M.R.C.S.	
A CONTRIBUTION TO THE ÆTIOLOGICAL TREATMENT OF TUBERCULOSIS	194
By Professor TAAV LAITINEN, M.D.	
THE INTERNATIONAL CONGRESS ON TUBERCULOSIS	233
AMERICA AND THE ANTI-TUBERCULOSIS MOVEMENT	234
IRELAND'S CAMPAIGN AGAINST CONSUMPTION	234
A NATIONAL TUBERCULOSIS BUREAU	235
THE PREVENTION AND CONTROL OF TUBERCULOSIS IN THE STATE OF MASSACHUSETTS AND IN THE CITY OF BOSTON, U.S.A.	237
By EDWARD O. OTIS, M.D.	
THE SUPPRESSION OF TUBERCULOSIS IN PROVIDENCE, RHODE ISLAND, U.S.A.	248
By JAY PERKINS, M.D.	
ANTI-TUBERCULOSIS MEASURES IN THE STATE OF PENNSYLVANIA	255
By ALBERT PHILIP FRANCINE, A.M., M.D.	
THE WORK OF THE HENRY PHIPPS INSTITUTE FOR THE STUDY, TREATMENT, AND PREVENTION OF TUBERCULOSIS	259
By JOSEPH WALSH, M.D.	
TUBERCULOSIS IN CANADA AS AFFECTED BY IMMIGRATION	264
By P. H. BRYCE, M.A., M.D., L.R.C.P., L.R.C.S.E.	
POSTURAL TREATMENT OF PULMONARY TUBERCULOSIS	268
By A. T. TUCKER WISE, M.D.	
DIAGNOSIS OF PULMONARY TUBERCULOSIS BY RÖNTGEN RAYS	272
By G. HARRISON ORTON, M.B.	
INSTITUTIONS FOR THE TUBERCULOUS	64, 126, 198, 278
HEALTH STATIONS	67, 130, 206, 285
REVIEWS AND NOTICES OF BOOKS	71, 139, 213, 288
PREPARATIONS AND APPLIANCES	77, 148, 224, 301
NOTES AND NOTICES	81, 150, 230, 307
INDEX	317

LIST OF ILLUSTRATIONS

	PAGE
CURVES SHOWING INVALIDING AND DEATH-RATES PER 1,000 OF STRENGTH FOR THE ROYAL NAVY FROM TUBERCULOSIS, FROM 1860 TO 1906 - - - - -	8
CURVES SHOWING INVALIDING AND DEATH-RATES PER 1,000 OF STRENGTH FOR THE BRITISH ARMY AT HOME AND ABROAD FROM TUBERCULOSIS, FROM 1860 TO 1906 - - -	12
DIAGRAM INDICATING AVERAGE ANNUAL RAINFALL IN INDIA -	24
TABLE INDICATING PROPORTION BETWEEN NOTIFICATIONS AND DEATHS OF CONSUMPTIVES IN SOUTH AUSTRALIA - -	50
VILLA GENTIANA, AROSA - - - - -	64
A PAVILION OF THE NEW BELFAST UNION SANATORIUM FOR CONSUMPTIVES - - - - -	65
SANATORIUM FOR TUBERCULOUS CHILDREN AT THE GIRLS' VILLAGE HOMES, BARKINGSIDE - - - - -	66
MAP OF MADEIRA AND THE CANARY ISLANDS - - -	67
THE CENTRE OF LAS PALMAS - - - - -	68
CATTLE MARKET AT TEROR IN THE CHESTNUT WOOD - -	69
ANTI-TUBERCULOSIS PUBLIC HEALTH ALMANAC - - -	81
THE POPULAR SANATORIUM "ÖSTERÅS" OF "KING OSCAR II.'S JUBILEE FOUNDATION" (GENERAL VIEW) - - -	88
THE POPULAR SANATORIUM "ÖSTERÅS" OF "KING OSCAR II.'S JUBILEE FOUNDATION" (VIEW FROM THE OPEN-AIR GALLERY)	89
ARRANGEMENT FOR OPEN-AIR TREATMENT AT HOME (VIEW FROM SIDE) - - - - -	91

	PAGE
ARRANGEMENT FOR OPEN-AIR TREATMENT AT HOME (VIEW FROM FRONT) - - - - -	91
MAP OF SWEDEN, INDICATING DEATH-RATES FROM CONSUMPTION OF THE LUNGS PER 1,000 OF THE POPULATION ALIVE IN THE YEAR 1905 IN THE RURAL DISTRICTS - - -	93
MAP OF SWEDEN, INDICATING DEATH-RATES FROM CONSUMPTION OF THE LUNGS PER 1,000 OF THE POPULATION ALIVE IN THE YEAR 1905 IN THE TOWNS - - - - -	95
THE PRIVATE SANATORIUM "ROMANÅS," BUILT IN 1907 FOR SIXTY PATIENTS (FRONT VIEW) - - - - -	99
DIAGRAMS ILLUSTRATING PLAN OF ANTI-TUBERCULOSIS CAMPAIGN IN FRANCE - - - - -	101
NUMMELA SANATORIUM FOR CONSUMPTIVES, FINLAND - - -	113
TUBERCULOUS DISEASE OF THE CERVICAL GLANDS IN A BOY OF TWELVE YEARS TREATED BY X RAYS - - -	123
TUBERCULOUS DISEASE OF THE CERVICAL GLANDS IN CHILDREN OF AGES FROM FOUR TO TEN YEARS AND TREATED WITH X RAYS - - - - -	124
MESNALIEN SANATORIUM, NEAR LILLEHAMMER, NORWAY - - -	127
PLAN OF MESNALIEN SANATORIUM, NEAR LILLEHAMMER, NORWAY	128
CHART INDICATING ATMOSPHERIC MEAN TEMPERATURE IN NORWAY, ETC. - - - - -	131
CHART INDICATING DISTRIBUTION OF ATMOSPHERIC PRESSURE IN THE NORTHERN ATLANTIC, ETC. - - - - -	132
MESNALIEN PRIVATE SANATORIUM FOR CONSUMPTIVES - - -	133
GJØSEGAARDEN PRIVATE SANATORIUM FOR CONSUMPTIVES, NEAR KONGSVINGER, NORWAY - - - - -	134
KORNHAUG PRIVATE SANATORIUM FOR CONSUMPTIVES (WINTER SCENE) - - - - -	135
GRANHEIM PRIVATE SANATORIUM FOR CONSUMPTIVES, GAUSDAL -	136
LYSTER STATE SANATORIUM FOR NORWEGIAN CONSUMPTIVES -	137
VOXENKOLLEN SANATORIUM FOR NON-TUBERCULOUS CASES, NEAR CHRISTIANIA - - - - -	137

LIST OF ILLUSTRATIONS

vii

	PAGE
PROPOSED SANATORIUM FOR CHILDREN OF TUBERCULOUS TENDENCY - - - - -	150
DAY PATIENTS UNDERGOING TREATMENT IN THE GROUNDS OF THE HOUSE OF THE GOOD SAMARITAN IN BOSTON, U.S.A. -	151
MULHOLLAND BUILDING FOR ADVANCED CASES OF CONSUMPTION, KING EDWARD SANATORIUM, NEAR TORONTO, CANADA -	152
THE HAMMOND ADMINISTRATION BUILDING OF KING EDWARD SANATORIUM FOR CONSUMPTIVES, NEAR TORONTO, CANADA -	152
MAP INDICATING THE DISTRIBUTION OF TUBERCULOSIS IN IRELAND IN 1905 - - - - -	160
DIAGRAM SHOWING THE MORTALITY FROM TWENTY-TWO OF THE PRINCIPAL CAUSES OF DEATH IN IRELAND IN THE YEAR 1906 -	161
DIAGRAM SHOWING THE DEATH-RATE IN IRELAND FROM TUBERCU- LOSIS AS COMPARED WITH THAT FOR ENGLAND AND SCOTLAND	162
DIAGRAM SHOWING THE PROPORTION OF DEATHS FROM TUBERCU- LOSIS IN IRELAND - - - - -	163
TUBERCULOSIS OF THE UTERUS AND FALLOPIAN TUBES - -	183
TUBERCULOUS DISEASE OF THE FALLOPIAN TUBE - -	185
TUBERCULOUS SALPINGITIS - - - - -	187
THE SEAFORTH SANATORIUM, ROSS-SHIRE, SCOTLAND - -	198
PLAN OF THE SEAFORTH SANATORIUM - - - - -	199
THE ALLT-Y-MYNYDD SANATORIUM, WEST WALES - -	200
PLAN OF THE ALLT-Y-MYNYDD SANATORIUM FOR WEST WALES -	201
ALTADORE SANATORIUM, IRELAND - - - - -	202
BELLEFIELD SANATORIUM, LANARK - - - - -	203
CHILDREN'S SANATORIUM, STANNINGTON - - - - -	204
QUEEN ALEXANDRA SANATORIUM, DAVOS - - - - -	205
MAP INDICATING CHIEF HEALTH STATIONS IN SWEDEN - -	207
ICE-YACHTING AT SALTSJÖBADEN - - - - -	209
SALTSJÖBADEN HYDROPATHIC ESTABLISHMENT, NEAR STOCKHOLM -	210
HULTAFORS SANATORIUM, SWEDEN - - - - -	211
A TYPICAL SCENE IN THE DAY-CAMP OF THE BOSTON TUBERCU- LOSIS ASSOCIATION - - - - -	241

	PAGE
DINING-ROOM AND PHYSICIAN'S OFFICE IN THE DAY-CAMP CON- DUCTED BY THE BOSTON TUBERCULOSIS ASSOCIATION -	242
A CORNER OF THE DAY-CAMP OF THE BOSTON TUBERCULOSIS ASSOCIATION - - - - -	243
TEMPORARY QUARTERS OF THE HENRY PHIPPS INSTITUTE, PHILADELPHIA - - - - -	261
HOSPITAL PATIENTS UNDERGOING OPEN-AIR TREATMENT AT THE HENRY PHIPPS INSTITUTE, PHILADELPHIA - - -	263
APPARATUS, CONSISTING OF INCLINED PLANE WITH SUPPORT FOR LOWER LIMBS, USED IN POSTURAL TREATMENT OF PULMONARY TUBERCULOSIS - - - - -	269
PATIENT IN "FACE-DOWN" POSITION, FORMING A DOUBLE INCLINED PLANE AT AN ANGLE OF 22 DEGREES - - - -	271
THE LOOMIS SANATORIUM, SHOWING ADMINISTRATION BUILDINGS. EDSON-ALDRICH LIBRARY, AND SOME OF THE COTTAGES -	278
THE CHILD MEMORIAL INFIRMARY OF THE ADIRONDACK COTTAGE SANITARIUM - - - - -	280
A COTTAGE AT THE ADIRONDACK COTTAGE SANITARIUM -	280
THE ROYAL VICTORIA HOSPITAL FOR CONSUMPTION, EDINBURGH : GENERAL VIEW OF THREE NEW PAVILIONS—FRONT ELEVATION	282
THE ROYAL VICTORIA HOSPITAL FOR CONSUMPTION, EDINBURGH : DINING-HALL AND ADMINISTRATION BUILDINGS - -	283
CHARTS INDICATING MAXIMUM AND MINIMUM TEMPERATURE AT ALGIERS, AS COMPARED WITH THAT AT NICE AND PARIS -	286
THE "EASTBOURNE" INVALID CHAIR - - - -	301
QUARTO-SIZE VERTICAL FILING CABINET - - -	302
HEALTHY BEDROOM EXHIBITED AT THE TUBERCULOSIS EXHIBIT IN THE IRISH VILLAGE OF THE FRANCO-BRITISH EXHIBITION -	310
UNHEALTHY BEDROOM EXHIBITED AT THE TUBERCULOSIS EXHIBIT IN THE IRISH VILLAGE OF THE FRANCO-BRITISH EXHIBITION	311
NEW FORMS OF SHELTER FOR CONSUMPTIVE CASES, AS EXHIBITED AT THE DUBLIN TUBERCULOSIS EXHIBITION - - -	312
MODEL OF RESIDENTIAL OPEN-AIR SCHOOL, DESIGNED BY DR. FREDERICK ROSE - - - - -	314